

Substitute for Form 1449 A & B/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	Continuation of U.S. Appln. No. 09/938,592 10/1634,777
(use as many sheets as necessary)				Confirmation Number	Not Yet Assigned
				Filing Date	August 1, 2003
				First Named Inventor	Satoshi ARAKAWA
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	Q76144

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code (if known)		
		US 5,187,369		02/16/1993	KINGSLEY et al.
		US 4,803,359		02/07/1989	HOSOI et al.
		US 5,594,253		01/14/1997	BUENO et al.
		US 5,563,421		10/1996	LEE et al.
		US 5,554,850		09/1996	HEJAZI
		US 2001/0017741-A1		08/2001	TAMARU et al.
		US 6,326,998		12/2001	PALUM
		US 5,684,293		11/1997	KESSLER
		US 5,682,266		10/1997	MEYERS
		US 5,489,782		02/1996	WERMKOFF
		US 5,299,275		03/1994	JACKSON et al.
		US 5,063,450		11/1991	PITCHARD

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code ²	Number ³		
		JP	2-164067	06/25/1990	FUJITSU LTD
		JP	1-216290	08/30/1989	SHIMADZU CORP
		EP	898421A2	0224/1999	FUJI PHOTO FILM CO LTD

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation ⁴
		JAPANESE UNEXAMINED PATENT PUBLICATION NO. 59 (1984)-211263 CORRESPONDS TO USP 4,803,359			
		PCT INTERNATIONAL PUBLICATION NO. WO 92/06501 CORRESPONDS TO USP 5,187,369			
		JAPANESE UNEXAMINED PATENT PUBLICATION NO. 9 (1997)-222114 CORRESPONDS TO USSN 09/136,739 AND EP 0898421			
		JAPANESE UNEXAMINED PATENT PUBLICATION NO. 10 (1998)-215378 CORRESPONDS TO USSN 09/136,739 AND EP 0898421			

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

Not considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.